1. (Withdrawn) A method for depigmenting or lightening the epidermis with a protective and

regenerate effect comprising topically applying at least one lyophilisate of dedifferentiated

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plant cells to depigment or to lighten wherein said dedifferentiated plant cells are halophile

plant cells.

2. (Withdrawn) The method according to claim 1, wherein the dedifferentiated plant cells are

obtained by in vitro culture.

3. (Withdrawn) The method according to claim 2, wherein the dedifferentiated plant cells

obtained by in vitro culture are cell lines.

4. (Canceled)

5. (Withdrawn) The method according to claim 1, wherein the halophile plant is Criste Marine.

6. (Withdrawn) The method according to claim 1, wherein the lyophilisate depigments or

lightens the epidermis by blocking the tyrosinase activity.

7. (Withdrawn) The method according to claim 1, wherein the lyophilisate protects the epidermis

by an anti-radical effect.

8. (Withdrawn) The method according to claim 1, wherein the lyophilisate regenerates the

epidermis by a stimulating effect on the proliferation of the cells of the epidermal basal layer.

9. (Withdrawn) The method according to claim 1, wherein the lyophilisate regenerates the

epidermis by an inhibitory effect on the epidermal differentiation.

10. (Currently Amended) A topically applied cosmetic or pharmaceutical composition for

depigmenting or lightening the epidermis with a protective and regenerate effect, comprising

at least-one lyophilisate of dedifferentiated plant cells in a physiologically acceptable base,

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wherein said dedifferentiated plant cells are halophytic plantCriste marine (Crithmum maritimum) cells.

- 11. (Currently Amended) The topically-applied cosmetic or pharmaceutical composition according to claim 10, wherein the at least one lyophilisate is from 0.05% to 2% of the composition.
- 12. (Currently Amended) The topically-applied cosmetic or pharmaceutical composition according to claim 10, wherein the at least one lyophilisate is from 0.1% to 1% of the composition.
- 13. (Currently Amended) The topically-applied cosmetic or pharmaceutical composition according to claim 10, wherein the at least one lyophilisate is 0.5% of the composition.
- 14. (Presently Amended) The composition according to any one of claims 10 to 13, wherein said composition rejuvenates the skin.
- 15. (Previously Presented) The composition according to any one of claims 10 to 13, wherein said composition treats pigment spots.
- 16. (Previously Presented) The composition according to any one of claims 10 to 13, wherein said compostion lightens black or asian skin.
- 17. (Previously Presented) The composition according to claim 10, wherein the dedifferentiated plant cells are obtained by in vitro culture.
- 18. (Previously Presented) The composition according to claim 17, wherein the dedifferentiated plant cells obtained by in vitro culture are cell lines.
- 19. (Canceled)
- 20. (Canceled)

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21. (Previously Presented) The composition according to claim 10, wherein the lyophilisate blocks tyrosinase activity.

22. (Previously Presented) The composition according to claim 10, wherein the lyophilisate has an anti-radical effect.

23. (**Previously Presented**) The composition according to claim 10, wherein the lyophilisate stimulates the proliferation of epidermal basal layer cells.

24. (**Previously Presented**) The composition according to claim 10, wherein the lyophilisate inhibits epidermal differentiation.

25. (Canceled)

26. (Canceled)

27. (Canceled)

28. (Canceled)